

**Urban District Council of Fools Cray.**

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**ANNUAL REPORT**

OF THE

**MEDICAL OFFICER OF HEALTH**

FOR 1910,

BY

**JAMES SCOTT TEW, M.D., D.P.H.**

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**Tonbridge :**

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# ANNUAL REPORT ON THE HEALTH

## OF THE

# FOOTS CRAY URBAN SANITARY DISTRICT

## IN 1910.

### FORMATION, POPULATION, AND AREA.

By Local Government Board Order, No. 43,476, which came into operation on the 1st April, 1902, the Civil Parish of Foots Cray was constituted an Urban District.

The following Table gives the area, number of inhabited houses, and the population at the census of 1881, of 1891, and of 1901 :—

Area in Statute acres.		Inhabited Houses.			Population.		
Land and Inland Water.	Inland Water only.	1881.	1891.	1901.	1881.	1891.	1901.
762	4	327	649	1164	1858	3487	5817

There are three detached portions of the District included in the above area, viz.,

No. 1. . Surrounded by North Cray, Chislehurst, and St. Pauls Cray, and consisting of 57'3 acres.

Nos. 2 and 3. Surrounded by St. Pauls Cray and Chislehurst, and consisting of 2'3 and 3'9 acres respectively. These render the boundary somewhat complicated on the S.E. side.

By a Confirming Order of the Local Government Board (No. 54,400) dated the 30th September, 1910, and to be cited as "The County of Kent (Bexley and Foots Cray) Confirmation Order, 1910," the Lamorbey Ward (otherwise the ecclesiastical district of Holy Trinity, Lamorbey) was transferred from the area of the Urban District of Bexley to that of the Urban District of Foots Cray ; the Order to come into force on the 1st of October, 1910.

This adds to the Urban District of Foots Cray an acreage of 1,300, a population of 1,600, and a gross rateable value of £22,415.

The population of Foots Cray, estimated to the middle of 1910, without taking in the Lamorbey Ward of Bexley, was 9,338, showing an



increase of 3,521 since the census of 1901, and an increase of 465 on the estimated population of 1909.

One hundred and seven births were registered, including 54 males and 53 females, giving a **birth-rate** of 11·4 per 1,000 of population, as compared with 14·7 in the previous year, and 16·3 in 1908.

The number of deaths returned was 64 (32 males and 32 females). To this number must be added the deaths of 9 persons belonging to the District who died in Public Institutions elsewhere, viz., 8 in the Bromley Union Workhouse, and 1 in the Friedenham Hospital, Hampstead. There are also deducted the deaths of 6 non-residents who died in the Sidcup Cottage Hospital, making a nett total of 67 deaths.

The **death-rate** was 7·1 per 1,000 of population, as against 7·4 in the previous year, and 7·1 in 1908.

The principal epidemic diseases include Small-pox, Measles, Scarlet Fever, Diphtheria, Whooping-cough, Fevers (Typhus, Enteric or Typhoid Fever, and Pyrexia of uncertain origin), and Diarrhoea.

Of the total 67 deaths, only one death was caused by any of these diseases, viz., by Scarlet Fever.

The **epidemic disease death-rate** was 0·10 per 1,000 of population, as against 0·11 in the previous year, and 0·35 in 1908.

The **infant mortality**, *i.e.*, the number of deaths of infants under one year of age, per 1,000 registered births, was 74, as compared with 61 in the previous year, and 29 in 1908.

The birth-rate in **England and Wales** in 1910 was 24·8 per 1,000 of the population, which is 0·8 per 1,000 below the rate in 1909, and lower than the rate in any other year on record. Compared with the average in the ten years 1900-1909, the birth-rate in 1910 showed a decrease of 2·7 per 1,000.

The death-rate in 1910 was 13·4 per 1,000, which was 1·1 per 1,000 below the rate in 1909, and lower than the rate in any other year on record. Compared with the average rate in the ten years 1900-1909, the death-rate in 1910 showed a decrease of 2·4 per 1,000.

The rate of mortality among infants under one year of age to 1,000 registered births was 106, which is 3 per 1,000 below the rate in 1909. The rate in 1910 was lower than in any other year on record. Compared with the average in the ten years 1900-1909, the rate of infantile mortality in 1910 showed a decrease of 26 per 1,000.

The epidemic disease death-rate was 0·99 per 1,000 living, against 1·28, 1·34, and 1·13 respectively in the three preceding years.

The vital statistics for the District for 1910 are very satisfactory, and as shown by the following table, compare favourably with the rates for England and Wales, the death-rate, the epidemic disease death-rate, and

the infant mortality being respectively 6·3, 0·89, and 32 below the corresponding rates for the country generally :—

	Death-rate.	Epidemic Disease Death-rate.	Infant Mortality.
England and Wales .....	13·4	0·99	106
Foots Cray Urban .....	7·1	0·10	74
	6·3	0·89	32

The birth-rate for this District was 3·3 below that of the previous year, and 13·4 under that for the country generally.



**A.—NOTIFIABLE INFECTIOUS DISEASES.**

Under the provisions of the Infectious Disease (Notification) Acts, 1889 and 1899, the following diseases are compulsorily notifiable in the District, viz., Small-pox, Cholera, Diphtheria, Membranous Croup, Erysipelas, the disease known as Scarlet Fever or Scarlatina, and the Fevers known by any of the following names: Typhoid (Enteric), Relapsing, Continued and Puerperal.

Twenty-three cases (with one death) were notified, as compared with 72 non-fatal cases in the previous year, and comprised 17 cases of Scarlet Fever, 2 of Diphtheria, and 4 of Erysipelas.

**Scarlet Fever.**—Seventeen cases, with one death, were notified, as against 61 non-fatal cases in the previous year.

In point of time they occurred as follows :—

January .....	3 cases
March .....	1 „
April .....	1 „
June .....	5 „
July .....	3 „
October .....	2 „
December .....	2 „
	—
	17 cases
	—



Locally the cases were reported from :—

Shirley Road.....	3 cases
Station Road.....	3 „
Northcote Road .....	2 „
High Street .....	2 „
Bedford Road .....	1 „
Longlands Park Road .....	1 „
Manor Road .....	1 „
Hamilton Road.....	1 „
Alder Hill Terrace .....	1 „
High View Road .....	1 „
Burnt Oak Lane .....	1 „
	—
	17 cases
	—

The fatal case was that of a boy, aged 10 years, notified from Manor Road in June, and who died on July 4th.

The regrettable circumstances connected with this boy's death were that he attended a private school just outside the District, and in all probability contracted the disease from two boys attending the school whose parents neglected to ascertain the nature of the complaint their boys were suffering from. Legal proceedings were taken by the Sanitary Authority in the area in which the school was situated, and fines were inflicted.

The following shows the age-periods at which the cases and death occurred :—

1—5 years	5—15 years	15—25 years	25—65 years
4	11	1	1—17 cases
	1		— 1 death

Ten of the patients were treated in the Bromley and Beckenham Joint Isolation Hospital.

**Diphtheria.**—Only two non-fatal cases were reported, as against nine non-fatal cases in the previous year. They were notified: one in August from Main Road, a boy aged 10 years, and one in November from Woodside Crescent, a boy aged 12 years. Both patients were treated in the Isolation Hospital and recovered.

On the 15th August, 1910, an Order, cited as “The Diphtheria Anti-toxin (Outside London) Order, 1910,” was issued by the Local Government Board. This Order sanctions the provision by District Councils of a temporary supply of diphtheria anti-toxin, and of medical assistance in connection with the temporary supply of diphtheria anti-toxin, for the poorer inhabitants of their district, subject to the arrangements with respect to the keeping, distribution, and use of the diphtheria anti-toxin being made in accordance with the advice of the Medical Officer of Health.

The Council have for some two or more years paid for bacteriological examination of throat material in suspicious cases, and have kept a stock of swabs in readiness.

In order to advise the medical men in the District of this Order, I addressed (with the approval of your Council) the following circular letter to all the medical practitioners in the District :

DEAR SIR,

**The Diphtheria Anti-toxin (Outside London) Order,  
1910.**

“ In view of the fact now generally recognised. viz., that in cases of Diphtheria—and more particularly in laryngeal diphtheria or membranous croup—the chances of the patient's recovery are vastly increased by the injection of anti-toxin at the earliest possible stage of the disease, the Footscray Urban District Council wish me to inform you that they intend at once to carry out the suggestion contained in the above Order.”

“ A stock of Diphtheria Anti-toxin will be kept at the Office of the Sanitary Inspector (Mr. Farnham, Council Offices, Hatherley Road, Sidcup).”

“ This will be for the injection of patients before they go to hospital, and who are too poor to pay for so expensive a remedy themselves.”

“ Any qualified medical practitioner can obtain a dose or doses on giving the name and address of the patient for whom it is intended. In some cases it may be more convenient and may facilitate the early use of the remedy if the medical practitioner uses his own anti-toxin, and later on refunds it from the Council's store.”

“ It must be clearly understood that the early administration of anti-toxin shall in no way substitute prompt removal to the Isolation Hospital, but be an adjunct to such removal.”

“ This free provision of anti-toxin as above suggested applies to all poor persons, including those who are actually in receipt of parish relief.”

**Erysipelas.**—Four non-fatal cases of this disease occurred : One in each of the months of September, October, November, and December, being notified from Main Road, Nelson Road, Bedford Road, and Lamorbey respectively.

It is satisfactory to be able to report that no cases of **Small-pox**, **Enteric**, or **Puerperal Fever** occurred throughout the year.

**The Sanitary Officers (Outside London) Order, 1910.**

By General Order of the Local Government Board, No. 56,217 (Article 13) affecting duties of Medical Officers of Health, it is provided that :—

“ On Monday, the 9th day of January, 1911, and on every Monday thereafter, he shall forward to us by post, at such an hour as in the ordinary



course of post would ensure its delivery to us on the following Tuesday morning a return, in such form as we from time to time require as to the number of cases of infectious disease notified to him during the week ended on the preceding Saturday night. He shall also forward at the same time a duplicate of the return to the Medical Officer or Officers of Health of the County or Counties in which the District is situated."

These returns are sent by me as required, and in return I am furnished by the Board with weekly and monthly summaries of the returns for all Sanitary Districts in England and Wales.

**Tuberculosis.**—Four deaths were certified as due to this disease—all being due to that form known as Phthisis (consumption of the lungs). The death rate from all forms of the disease will therefore be the same as the Phthisis death-rate: 0·42 per 1,000 of population.

The death-rate in this district from all forms of the disease in 1909 was 0·56, and the Phthisis death-rate 0·33 per 1,000 of population, as compared with rates of 1·52 and 1·08 for England and Wales in that year. The comparative figures for 1910 are not yet available.

**Phthisis** is voluntarily notifiable in the District, but no cases have thus been brought to my notice.

Two notifications have been received by me under the Public Health (Tuberculosis) Regulations, 1908, of poor persons suffering from the disease. Disinfection of the houses in which deaths from Phthisis occur is carried out whenever possible, and also in notified cases, and instructions are given to those having the charge of patients as to the best means of avoiding infection.

**Hospital Isolation.**—Twelve cases of infectious disease were treated at the Bromley and Beckenham Joint Isolation Hospital, being admitted as follows:

January .....	2	cases	(Scarlet Fever)
March .....	1	„	(Scarlet Fever)
April .....	1	„	(Scarlet Fever)
June .....	1	„	(Scarlet Fever)
July.....	1	„	Scarlet Fever)
August .....	1	„	(Diphtheria)
October .....	2	„	(Scarlet Fever)
November .....	1	„	(Diphtheria)
December .....	2	„	(Scarlet Fever)

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Total 12 cases (10 Scarlet Fever, 2 Diphtheria)

No deaths occurred among the cases treated in Hospital.



## B.—NON-NOTIFIABLE INFECTIOUS DISEASES.

It is unique and highly satisfactory to be able to record that not a single death occurred during the year either from **Measles, Influenza, Whooping-cough, or Diarrhœa.**

**Inspections.**—Visits of inspection have been made during the year in connection with the following matters:—Bye-laws, Disinfector, Damp house, Dairies and Cowsheds, Housing and Town Planning Act, Diphtheria, Anti-toxin Order, &c. These were in addition to ordinary visits in connection with cases of infectious disease.

There is at present no **Steam Disinfector**; the matter has been under the consideration of the Council, and I hope before long they will see their way to provide the District with this useful adjunct for the still greater control of infectious diseases.

An up-to-date **Mortuary** has been designed by the Council's Surveyor, Mr. Farnham, at the Dépôt at Pound Place, Main Road, Sidcup. It is of suitable size (12ft. by 13ft. 6in.), well drained, and has top lights, and is provided with a rapid hot water heater and a suitable viewing window from a lobby. At the end of the year the structural parts were completed and the fittings were on order.

**Common Lodging-houses.**—There are still no common lodging-houses in the District, but Bye-laws have been adopted for their control should they be required in the future.

**Dairies, Cowsheds, and Milkshops.**—Model Regulations for the control of the premises coming under these headings were adopted by the Council on July 18th, and came into force on July 18th, 1906.

There are the same premises used for the milk trade as during last year, and these have been conducted in a satisfactory manner.

By the addition of the Lamorbey Ward one cowkeeper and two purveyors of milk are added to the list.

**Slaughter-houses.**—Bye-laws have been in force for the regulation of slaughter-houses since September, 1906.

The slaughter-houses are also the same in number as during last year. They have been regularly inspected, but have been conducted in such a manner that no action has been required by the Sanitary Authority.

**Refuse removal** is carried out in the same manner as heretofore, viz., weekly collections made by the Council's own carts and men, under the direction of the Surveyor. A contract was taken over since October last for the scavenging of Lamorbey, and this expires in March next.

**Water.**—No notices of water supplies having been cut off have been received by me during the year. The supply is derived from the Kent wells of the Metropolitan Water Board's supply.

**Cemetery.**—At the end of 1909 the Local Government Board had sanctioned a loan for the provision of a cemetery. Since then the site has

been fenced in by a wall surmounted by iron railings, and iron entrance gates. A waiting room and public conveniences have been provided, gravel paths laid out, and trees and shrubs have been planted. Application has been made to the Home Office and the Bishop of the Diocese for the consecration of part for members of the Church of England, and parts have also been allocated for Roman Catholic and Nonconformist burials.

**Elementary Schools and School Closures.**—I have not found it necessary to recommend the closure of any of the elementary schools in the District on account of infectious disease among the scholars during the year.

The Longlands Council School was in course of extension at the end of the year, to afford accommodation for about 33 per cent. more children.

The arrangements for the inspection of school children are under the supervision of the County Medical Officer of Health.

**Factory and Workshop Act, 1901.**—There were at the end of the year 56 premises on the Register, that is an increase of two over last year, and include 5 bakehouses, 7 laundries, 21 premises on which clothing is dealt with, and 23 various but not connected with the making or sale of food or drink. The Lamorbey Ward adds 1 factory laundry, 1 workshop laundry, 1 workshop where clothing is dealt with, and 3 general workshops.

I understand that there are no “outworkers” employed in the District.

The premises are in a satisfactory condition, and no breaches of the Act have come to my knowledge, nor to that of the Sanitary Inspector, during the past year.

**Adoptive Acts.**—No action has been necessary during the year under the Housing of the Working Classes Acts, or the Private Streets Works Act, 1893.

The Public Health Acts Amendment Act, 1890 (Parts 2 and 3), and the Infectious Disease (Prevention) Act, 1890, were adopted by the Council on January 14th, 1904, and came into force on March 1st following.

Parts II., III., IV., V., VI., and Section 95 of Part X of the Public Health Acts Amendment Act, 1907, are in force, under Order of the Local Government Board, dated December 24th, 1909.

Sections 81 and 86 of Part VII. (Police), Part 8 (Fire Brigade), and Part 9 (sky signs) are also in force under Order of the Secretary of State dated November 12th, 1909.

The Notification of Births Act, 1907, has not been adopted in this District.

**Housing and Town Planning Act, 1909.**—On Dec. 15th I attended a Meeting of the Council, and explained as far as possible the requirements for the inspection of houses and proposed methods for carrying out the inspections, and for keeping of records.



**Bye-laws and Regulations.**—In addition to Bye-laws with respect to Common Lodging Houses and Slaughterhouses, and Regulations with respect to Dairies, Cowsheds, and Milkshops already referred to, the following are in force :—

Bye-laws with respect to New Streets and Buildings, adopted 21st February, and confirmed by the Local Government Board on 2nd April, 1906.

With respect to Whirligigs and Swings, adopted 18th July, and conferred by the Local Government Board, 6th September, 1906.

Regulations with respect to Allotments, ditto, ditto.

The **Health Conditions** of the District at the end of the year were entirely satisfactory.

A report of the work carried out by Mr. Farnham, Sanitary Inspector, the statistical tables required by the Local Government Board, and the table provided by the Secretary of State for recording action taken under the Factory and Workshop Act, 1901, are appended.

I have the honour to be gentlemen,

Your obedient servant,

JAMES SCOTT TEW.

March 9th, 1911.



## SANITARY INSPECTOR'S REPORT FOR 1910.

During the past year systematic and incidental inspections of the District have been made, and where insanitary conditions or nuisances have been found, they have in all cases been remedied.

Following my invariable procedure, I have in every case found, that by courteously approaching the various owners and occupiers concerned, they have in every case generously responded, with the result that legal procedure has been avoided, and in the majority of cases a letter has been sufficient without a Statutory Notice.

The principal matters dealt with may be summarised as follows, viz.:

Houses closed voluntarily .....	1
Defective or absence of stable manure pits .....	5
Defective drains and fittings .....	12
Limewashing slaughter-houses .....	3
Minor matters in Dairies, Cowsheds, and Milkshops .....	6
Nuisances on vacant land .....	3
Nuisances in common passages.....	8
Paving to back yards .....	28
Water supply to fruit-pickers .....	1
Dampness in houses .....	2
Provision of proper ashbins .....	16
Various other nuisances.....	48
Leaky roofs.....	1
	<hr/>
	134
Houses disinfected after disease .....	25
Inspections of factories and workshops .....	252
Defects found in ditto .....	13
New building plans submitted and approved .....	26
(N.B.—This does not include those approved by Bexley U.D.C. prior to the transfer of Lamorby, of which I have no record.)	
Plans of alterations and additions to buildings .....	11
Private streets made up.....	0

During the year a Cemetery has been acquired, and is now nearly completed.

A Mortuary is now in course of erection, thus fulfilling a long-felt want.

Cart Sheds and a Workshop have been erected at the Council's Dépôt, Pound Place.

W. AUGUSTUS FARNHAM, M.R. San. Inst.,

*Sanitary Inspector*



**TABLE I.**  
**Vital Statistics of Whole District during 1910 and previous years, in the Foots Cray Urban District.**

Year.	Population estimated to Middle of each Year.	BIRTHS.		TOTAL DEATHS REGISTERED IN THE DISTRICT.						Total Deaths in Public Institutions in the District.	Deaths of Non-residents registered in Public Institutions in the District.	Deaths of Residents registered in Public Institutions beyond the District.	NETT DEATHS AT ALL AGES BELONGING TO THE DISTRICT.	
		Number	Rate*	Under 1 Year of age.		At all Ages.							Number	Rate*
				Number	Rate per 1,000 Births registered.	Number	Rate*							
1	2	3	4	5	6	7	8	9	10	11	12	13		
1902	6,201	103	22.2	8	77	38	8.1	—	—	3	41	8.8		
1903	6,526	148	22.6	11	74	48	7.3	—	—	7	55	8.4		
1904	6,869	144	20.9	14	97	55	8.0	7	—	6	61	8.8		
1905	7,230	133	18.3	7	52	54	7.4	8	1	6	59	8.1		
1906	7,609	136	17.8	11	80	65	8.5	6	—	7	72	9.4		
1907	8,009	129	16.1	17	131	69	8.6	10	1	7	75	9.3		
1908	8,430	138	16.3	4	29	52	6.1	3	—	8	60	7.1		
1909	8,873	131	14.7	8	61	61	6.8	7	3	8	66	7.4		
Averag's for years 1902-09.	7,468	132	18.6	10	75	55	7.6	5	—	6	61	8.4		
1910	9,338	107	11.4	8	74	64	6.8	10	6	9	67	7.1		

\* Rates in Columns 4, 8, and 13 calculated per 1,000 of estimated population.

NOTE.—The deaths to be included in Column 7 of this Table are the whole of those registered during the year as having actually occurred within the district or division. The deaths to be included in Column 12 are the number in Column 7, corrected by the subtraction of the number in Column 10 and the addition of the number in Column 11.

Area of district in acres (exclusive of area covered by water), 758.

Total population at all ages, 5,817	}	At Census of 1901.
Number of inhabited houses, 1,164		
Average number of persons per house, 5		

TABLE I. (continued)—

I.	II.	III.
Institutions within the District receiving sick and infirm persons from outside the District.	Institutions outside the District receiving sick and infirm persons from the District.	Other Institutions, the deaths in which have been distributed among the several localities in the District.
Sidcup Cottage Hospital (Sidcup)	Bromley Union Infirmary (Bromley Rural District)  Bromley and Beckenham Joint Isolation Hospital (in Bromley Urban District)	Friedenheim Hospital (Hampstead)

Is the Union Workhouse within the District?      No.

TABLE III.

Cases of Infectious Disease notified during the Year 1910 in the Foots Cray Urban District.

Notifiable Disease.	CASES NOTIFIED IN WHOLE DISTRICT.							No. of Cases removed to Hospital.
	At all ages.	At Ages—Years.						
		Under 1.	1-5.	5-15.	15-25.	25-65.	65 and up-wards.	
Diphtheria (including Membranous Croup) ..	2	—	—	2	—	—	—	2
Erysipelas . . . . .	4	—	—	—	1	2	1	—
Scarlet Fever . . . . .	17	—	4	11	1	1	—	10
Phthisis . . . . .	—	—	—	—	—	—	—	—
Voluntary . . . . .	—	—	—	—	—	—	—	—
Poor Law cases . . . . .	2	—	—	—	—	2	—	—
Totals . . . . .	25	—	4	13	2	5	1	12

Bromley and Beckenham Joint Isolation Hospital, Bromley Common.  
Available Beds, 113.      No. of Diseases that can be concurrently treated, 5.

Joint Small-pox Hospital.  
Available Beds, 33.      No. of Diseases that can be concurrently treated, 1.



# SCHEDULE B.

Causes of, and Ages at, Death, during Year 1910, in the Foots Cray Urban District.

No.	Causes of Death.	DEATHS IN WHOLE DISTRICT AT SUBJOINED AGES.							Total Deaths whether of Residents or Non-Residents in Public Institutions in the District.
		All Ages.	Under 1.	1 and under 5.	5 and under 15.	15 and under 25.	25 and under 65.	65 and upwards.	
1	Small-pox .....	—	—	—	—	—	—	—	—
2	Measles .....	—	—	—	—	—	—	—	—
3	Scarlet Fever .....	1	—	—	1	—	—	—	—
4	Typhus Fever .....	—	—	—	—	—	—	—	—
5	Epidemic Influenza .....	—	—	—	—	—	—	—	—
6	Whooping-cough .....	—	—	—	—	—	—	—	—
7	Diphtheria, Membranous Croup .....	—	—	—	—	—	—	—	—
8	Croup .....	—	—	—	—	—	—	—	—
9	Enteric Fever .....	—	—	—	—	—	—	—	—
10	Asiatic Cholera .....	—	—	—	—	—	—	—	—
11	Diarrhoea, Dysentery ..	—	—	—	—	—	—	—	—
12	Epidemic or Zymotic Enteritis .....	—	—	—	—	—	—	—	—
13	Enteritis .....	—	—	—	—	—	—	—	—
14	<i>Other continued fevers</i> ....	—	—	—	—	—	—	—	—
15	Erysipelas .....	—	—	—	—	—	—	—	—
16	Puerperal Fever .....	—	—	—	—	—	—	—	—
17	<i>Other septic diseases</i> ....	—	—	—	—	—	—	—	1
18	Intermittent Fever and Malarial Cachexia ..	—	—	—	—	—	—	—	—
19	Tuberculosis of Meninges	—	—	—	—	—	—	—	—
20	Tuberculosis of Lungs ..	4	—	—	—	1	3	—	—
21	Other forms of Tuberculosis	—	—	—	—	—	—	—	—
22	Alcoholism .....	—	—	—	—	—	—	—	—
23	Cancer .....	8	—	—	—	—	5	3	1
24	Premature Birth .....	2	2	—	—	—	—	—	—
25	Developmental Diseases ..	4	4	—	—	—	—	—	—
26	Old Age .....	7	—	—	—	—	—	7	—
27	Meningitis .....	2	—	1	—	—	1	—	1
28	Inflammation and Softening of Brain .....	—	—	—	—	—	—	—	—
29	Organic Diseases of Heart	6	—	—	—	—	4	2	1
30	Acute Bronchitis .....	—	—	—	—	—	—	—	—
31	Chronic Bronchitis .....	1	—	—	—	—	—	1	—
32	Lobar (Croupous) Pneumonia .....	1	—	—	—	—	1	—	—
33	Lobular (Broncho) Pneumonia .....	3	1	1	1	—	—	—	—
34	Diseases of Stomach .....	—	—	—	—	—	—	—	—
35	Obstruction of Intestines.	2	—	—	—	—	1	1	1
36	Cirrhosis of Liver .....	1	—	—	—	—	—	1	—
37	Nephritis and Bright's Disease .....	3	—	—	—	—	1	2	—
38	Tumours and other affections of Female Genital Organs .....	—	—	—	—	—	—	—	—
39	Accidents and Diseases of Parturition .....	—	—	—	—	—	—	—	—
40	Deaths by Accident or Negligence .....	—	—	—	—	—	—	—	—
41	Deaths by Suicide .....	—	—	—	—	—	—	—	—
42	Deaths from ill-defined Causes .....	—	—	—	—	—	—	—	—
43	All other causes .....	22	1	—	—	1	7	13	5
All causes .....		67	8	2	2	2	23	30	10

TABLE V.

Foots Cray Urban District.—Infantile Mortality during the Year, 1910. Deaths from stated Causes in Weeks and Months under One Year of Age.

Cause of Death.	Under 1 Week.	1-2 Weeks.	2-3 Weeks.	3-4 Weeks.	Ttl u'd 1 Mth.	1-2 Months.	2-3 Months.	3-4 Months.	4-5 Months.	5-6 Months.	6-7 Months.	7-8 Months.	8-9 Months.	9-10 Months.	10-11 Months.	11-12 Months.	Total Deaths under 1 Year.
All Causes { Certified ..... } { Uncertified ..... }	2	—	1	—	3	1	3	—	—	—	1	—	—	—	—	—	8
Premature Birth .....	1	—	1	—	2	—	—	—	—	—	—	—	—	—	—	—	2
Congenital Defects .....	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
Atrophy, Debility, Marasmus .....	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	2
Convulsions .....	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	2
Pneumonia.....	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1
	2	—	1	—	3	1	3	—	—	—	1	—	—	—	—	—	8

Births in the year: Legitimate, 106; illegitimate, 1. Deaths in the year: Legitimate infants, 8; illegitimate infants, 0.  
Population (estimated to the middle of 1910), 9,338. Deaths from all Causes at all ages, 67.



Factories, Workshops, Laundries, Workplaces, & Homework.

1.—INSPECTION.

INCLUDING INSPECTIONS MADE BY SANITARY INSPECTORS OR INSPECTORS OF NUISANCES.

Premises.	Number of		
	Inspections.	Written Notices.	Prosecutions.
Factories .. .. . (Including Factory Laundries)	28	3	—
Workshops .. .. . (Including Workshop Laundries)	224	10	—
Workplaces .. .. . (Other than Outworkers' premises included in Part 3 of this Report).	—	—	—
Total .. .. .	252	13	—

2.—DEFECTS FOUND.

Particulars.	Number of Defects.			
	Found.	Remedied	Referred to H.M. Inspector.	Number of Prosecutions.
Nuisances under the Public Health Acts.				
Want of Cleanliness .. .. .	—	—	—	—
Want of Ventilation .. .. .	2	2	—	—
Want of drainage of floors .. .. .	8	8	—	—
Other Nuisances .. .. .	—	—	—	—
†Sanitary Accommodation—				
Insufficient.. .. .	1	1	—	—
Unsuitable or defective .. .. .	2	2	—	—
Not separate for sexes .. .. .	—	—	—	—
Breach of special sanitary requirements for bakehouses (s. 97 to 100)	—	—	—	—
Total .. .. .	13	13	—	—

† Sect. 22 of the Public Health Acts Amendment Act, 1890. has been adopted.

4.—REGISTERED WORKSHOPS.

5.—OTHER MATTERS.

Workshops on the Register (s. 131) at the end of the year.	Number.	Class.	Number.
Bakehouses . . . . .	5	Matters notified to H.M. Inspector of Factories .. Underground Bakehouses (s. 101) . . . . .	<i>nil</i>
Laundries . . . . .	7		<i>nil</i>
Other Trades connected with Clothing. . . . .	21		
Various . . . . .	23		
Total . . . . .	56		<i>nil</i>

March 9th, 1910.

J. S. TEW,

Medical Officer of Health.